PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

TJK/180/L.W. Attorney Docket No. Hong-Sik BYUN et First Inventor PLASMA

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EL304145865US		
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
	reming utility patent application contents.			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
Applicant claims small entity status.		Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27.	110 1	(if applicable, all necessary)		
3. X Specification (preferred arrangement	[10101110]	a. Computer Readable Form (CRF)		
- Descriptive title		b. Specification Sequence Listing on:		
- Cross Reference - Statement Rega	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or		
- Reference to se	quence listing, a table,	ii. 🗌 paper		
	rogram listing appendix	c. Statements verifying identity of above copies		
- Background of t - Brief Summary		ACCOMPANYING APPLICATION PARTS		
- Brief Description	n of the Drawings (if filed)			
- Detailed Descri - Claim(s)	ption	9. X Assignment Papers (cover sheet & document(s))		
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement X Power of Attorney		
	S.C. 113) Total Sheets 9	11. English Translation Document (if applicable)		
4. X Drawing(s) (35 U	.s.o. 170) [Total Grocets	Information Disclosure Copies of IDS		
5. Oath or Declaration	[Total Pages 4	12. Statement (IDS)/PTO-1449 Citations		
a. X Newly execu	uted (original or copy)	13. X Preliminary Amendment		
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELET	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
Signed statement attached deleting inventor(s)		Nonpublication Paguest under 35 H.S.C. 122		
1.63(d)(2) and 1.33(b) (b)(2)(B)(i) Applicant must attach form PTO/SB/35				
	01 1 0 07 050 170	or its equivalent Certificate of Express Mai		
6. Application Data Sheet. See 37 CFR 1.76				
18. If a CONTINUING APPLI or in an Application Data She		pply the requisite information below and in a preliminary amendment,		
Continuation	Divisional Continuation-in-part (CIP	of prior application No.:/		
Prior application information:	Examiner	Group Art Unit:		
1		the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of	f the disclosure of the accompanying conti	inuation or divisional application and is hereby incorporated by reference. Vertently omitted from the submitted application parts.		
	19. CORRESPON	DENCE ADDRESS		
Customer Number or Bar Co	ode Label (insert Oustomer No. or Attach	par code label here).		
Name	Timothy J. Keefer			
	Wildman, Harrold,	Allen & Dixon		
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Name (Print/Type)	Timothy J. Keefer	Registration No. (Attorney/Agent) 35567		
Signature	De la companya della companya della companya de la companya della	Date 5/3//0/		

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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. <u>EL304145865US</u> in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>May 31, 2001</u>.

Date: 5/31/01

Signed: Well was Paraday.

Doc#: 317192

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)	3	9	5	0	0

espond to a conection of into	imation unless it displays a valid Olyib control number			
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Hong-Sik BYUN et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	TJK/180/L.W.			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Indicated fees and credit any overpayments to: Deposit	Large Small				
Account 232126	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Wildman, Harrold,	Code (\$) Code (\$)	1			
Name Allen & Dixon	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Corder Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
ουας (φ) σους (φ)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filling fee 3.5.5 106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 9 -20** = X =	143 440 243 220 Design issue fee				
Independent 2 - 3** = X =	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per 4	0.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	.00			

SUBMITTED BY			Complete (r	applicable)
Name (PrintiType)	Timothy J. Keefer	Registration No. 35567	Telephone	312/201-2000
Signature	2		Date	5/31/01

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